

# D300T4F

POWERFUL + COMPACT



The D300T4F will deliver a faster return on investment and lower total cost of ownership. A powerful engine with a maintenance-free T4F system means that the D300T4F will spend more time generating revenue in a diverse range of applications.



- > 5-Year/Unlimited Hour Airend Warranty
- > The 74 HP engine & dual-pressure system allows the D300 to be used on job sites where larger compressors are traditionally used
- > Kohler's quiet and efficient engine operates without DEF or a DPF
- > Built to last with a metal enclosure, user-friendly controls, and reliable running gear
- > The Intelligent Start/Stop System prevents cold-starting and blowback
- > The open-canopy design allows easy access to the spin-on filters and oversized coolers for fast cleaning

## OPTIONS

Dual Pressure System | Cold Weather Package | Skid Support | Telematics | Hose Reel | Aftercooler

## D300T4F TECHNICAL DATA

<b>COMPRESSOR</b>	
Operating Pressure	100 psi (150 psi with Dual Pressure Option)
Free Air Delivery	290 cfm (220 cfm with Dual Pressure Option)
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive
Oil Cooling Capacity	4.27 gal
Outlet Valves	2 X 3/4" + 1 X 1"
Battery Capacity	12V 132Ah 950A
Fuel Tank Capacity	24 gal
Fuel Consumption	2.45 gph
Dimensions with Running Gear	L- 144" W- 66" H- 67"
Dimensions with Skid Configuration	L-86" W-50" H-61"
Dry Weight with Running Gear	2,937 lbs
Dry Weight with Skid Configuration	2,810 lbs
<b>DIESEL ENGINE</b>	
Engine Make	KOHLER
Engine Type	KDI 2504 TCR
Engine System	4 Stroke - High Pressure Common Rail
Displacement	2482 cc
No. Cylinders	4
Aspiration	Turbo Intercooler
Max Engine Power @ 2600 RPM	73.6 HP
Max Engine Speed	2600 RPM
Min Engine Speed	1600 RPM
Cooling System	Water
Cooling System Capacity	4.49 gal
Lubrication System	Oil
Lubrication System Capacity	2.64 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

### SERVICE + SUPPORT

- > 5-Year / Unlimited Hour ELGI Airend Warranty
- > 1-Year / 2000-Hour Full Machine Warranty
- > 3-Year / 4000-Hour Kohler Engine Warranty
- > Parts + Service Help - P: 704-523-4123 | E: [portableservice@elgi.com](mailto:portableservice@elgi.com) | [portableparts@elgi.com](mailto:portableparts@elgi.com)

